



INFORMATION DISCLOSURE STATEMENT

Applicant

David L. Hagen et al.

App. No.

10/686,191

Filed

October 15, 2003

For

METHOD AND APPARATUS FOR

MIXING FLUIDS

Examiner

Unknown

Group Art Unit

3753

hereby certify all marked correspondence and attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: United States Patent and Trademark Office, PO Box 1450, Alexandria, VA 22313-1450, on

11-3-64

(Date)

Rabinder N. Narula, Reg. No. 53,371

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing 8 references. Copies of disclosed U.S. patents and/or publications are not included pursuant to PTO waiver of the requirement under 37 C.F.R. § 1.98(a)(2)(i) for applications filed after June 30, 2003. Copies of other references, if listed, are enclosed.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Bv:

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 11-3-04

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PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET NO. VAST.001CP2	APPLICATION NO. 10/686,191			
HOV 0 5 2004 BY APPLICANT	APPLICANT David L. Hagen et al.				
(USE SEVERAL SHEETS IF NECESSARY)	FILING DATE October 15, 2003	GROUP 3753			

:	U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
	1	4,273,527	06/16/81	Meenan			
	2	5,690,039	11/25/97	Monro et al.			
	3	6,158,962	12/12/00	Lee et al.			
	4	6,183,240	02/06/01	Dobbeling et al.			

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)					
	5	Agren, N., "Advanced Gas Turbine Cycles with Water-Air Mixtures as Working Fluid", Doctoral Thesis, Deparyment of Chemical Engineering and Technology, Energy Processes, Royal Institute of Technology, Stockholm, 2000.				
	6	Agren et al., "First Experiments on an Evaporative Gas Turbine Pilot Power Plant – Water Circuit Chemistry and Himidification Evaluation", The American Society of Mechanical Engineers, 2000.				
	7	Aagren et al., "New Humidification Concept for Evaporative Gas Turbine Cycles Applied to a Modern Aeroderivative Gas Turbine", Proceedings for the ASME, AES-Vol. 37, 1997.				
	8	Lindquist, T., "Evaluation, Experience and Potential fo Gas Turbine Based Cycles with Humidification", Doctoral Thesis, Division of Therrmal Power Engineering, Dept. of Heat and Power Engineering, Lund University, Sweden, Sept. 6, 2002, p. 85.				

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DATE CONSIDERED